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		Attorney Docket Number	20016-96			
DECLARAT	TION FOR UTILITY OR	First Named Inventor	Arthur E. Schwartz			
DATE	DESIGN NT APPLICATION	COMPLETE IF KNOWN				
(37 CFR 1.63)		Application Number	09/ 330,428			
•	,	Filing Date	June 8. 1999			
Declaration Submitted with Initial Filing	OR Submitted after Initial	Group Art Unit				
	Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name				

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
names are listed below) of the	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
INTRAVASCULAR SYSTEMS FOR CORPOREAL COOLING								
the specification of which	(Title	e of the Invention)						
ls attached hereto								
OR X was filed on (MM/DD/YYYY) June 8, 1999 as United States Application Number or PCT International								
Application Number 09/330,428 and was amended on (MM/DD/YYYY) (if applicable).								
I hearthy state that I have reviewed and understand the contents of the above identified specification, including the claims, as								
amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is meterial to patentability as defined in 37 CFR 1.56.								
I acknowledge the duty to disci	ose information which is	material to paternaulity as	Geiried in 37 Cr	n 1.00.				
I hereby claim foreign priority benefits under 35 U.S.C. 118(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(e) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cop	y Attached? NO			
Number(s)	4-0-1111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
			athand BTD/SB#	222 etteched hom	oto:			
Additional foreign application	numbers are listed on a	supplemental priority data	sheet PTO/SB/(02B attached here	oto:			
Additional foreign application I hereby claim the benefit und Application Number(s)	er 35 U.S.C. 119(e) of an	supplemental priority data y United States provisional e (MM/DDYYYY)	sheet PTO/SB/(application(e) is	02B attached here	oto:			
I hereby claim the benefit unde	er 35 U.S.C. 119(e) of an	y United States provisional	Addition(6)	onal provisiona	l application			
I hereby claim the benefit unde	er 35 U.S.C. 119(e) of an	y United States provisional	Addition(9) is	red below.	l application			
I hereby claim the benefit unde	er 35 U.S.C. 119(e) of an	y United States provisional	Addition(s) is Addition(s) is number supplies	onal provisiona ers are listed or	l application n a data sheet			

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

United States United States	of Ameri or PCT in	elit under 35 U.S ica, listed below rternational appl aterial to pateria international fili	ication in ication in	the manne defined in	r pro 37 C	vided by th FR 1.56 w	a firel narant	anh of 35	USC 112	Lackno	wiedge the dut	v to disolosa
		ent Applicat	ion or				Parent F				ent Patent I	
		Numl	ber				(MM/DD/YYYY)				(if applicable)	
☐ Additional	U.S. or I	PCT Internations	d applica	tion numbe	rs er	e listed on	supplemen	tal priority	dala sheel F	TO/SB/	02B attached t	ereto.
As a named inventor, I hereby appoint the following registered practitioners and Trademark Office connected therewith: Customer Number) to prosecut	e this appli	cation and t	o transa	Place Cust	in the Patent	
aki Haveman	Ciliad G			OR	Customer Number OR Registered practitioner(s) name/registration number is			er listed bei	Number Bar Code			
				Re		ration			Name			stration mber
Mic	Nam chael I	. Wolfson				750						
Wi	illam F	1. Dippert				723		More	B. Wild	es -	36	,968
P	ł. Lewi	is Gable			22,	479						
Additional	registere	d practitioner(s)	named o	n supplem	ental	Registered	Practitioner	Informatio	n sheet PTC	VSB/020	attached here	to.
Direct all correspondence to: Customer Number or Bar Code Label					ress below							
Name	William H. Dippert											
Address		Cowan, Llebowitz & Latman, P.C.										
Address					113	3 Aveni	e of the	America	35			
City			New Y	ork (State	NY ZIP 1003			10036-67	99
Country		USA		Telep	hon	e (2	212) 790-	9200	Fax	(212) 575-(0671
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or emy patent issued thereon.												
Name of Sole or First Inventor:												
Given Name (first and middle [if anvi)				Family Name or Surname								
	Arthur E.				SCHWARTZ							
Inventor's Signature		ak						· .			Date	8/20/57
Residence: C	aty	Englewood State NJ				Country	untry US Citizenship U			US		
Post Office A		393 Gloucester Street										
Post Office A		_										
City		Brelewood	State	NJ		ZIP	0	7631	Cos	untry	U	3
	leveste	rs are being n		n the	SUF	olements	i Additional	Inventor	(s) sheel(s) PTO/	SB/02A attac	hed hereto

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN	Docket Number (Optiona 20016-96
Applicant, Patentee, or Identifier: Arthur E. SCHWARTZ	
Application or Patent No.: To be assigned	
FiledorIssued: To be assigned Title: INTRAVASCULAR SYSTEMS FOR CORPOREAL COOLING	
THE INTRAVASCULAR STSTEWS FOR CORPOREAL COOLING	
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern	n identified below:
NAME OF SMALL BUSINESS CONCERN The Trustees of Columbia University is	n the City of New York
ADDRESS OF SMALL BUSINESS CONCERN West 116th Street and Broadway New York, NY 10027	
, •	
I hereby state that the above identified small business concern qualifies as a small but 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trader to size standards for a small business concern may be directed to: Small Business Adminit 409 Third Street, SW, Washington, DC 20416.	nark Office. Questions related
I hereby state that rights under contract or law have been conveyed to and remain wit identified above with regard to the invention described in:	th the small business concern
the specification filed herewith with title as listed above. the application identified above. the patent identified above.	
If the rights held by the above identified small business concern are not exclusive, organization having rights in the invention must file separate statements as to their status a to the invention are held by any person, other than the inventor, who would not qualify as at 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	s small entities, and no rights n independent inventor under
Each person, concern, or organization having any rights in the invention is listed belo no such person, concern, or organization exists. — each such person, concern, or organization is listed below.	w: .
Separate statements are required from each named person, concern or organization stating their status as small entities. (37 CFR 1.27)	having rights to the invention
I acknowledge the duty to file, in this application or patent, notification of any change entitlement to small entity status prior to paying, or at the time of paying, the earliest of the fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1	ssue fee or any maintenance
NAME OF PERSON SIGNING Jack M. Granowitz	
TITLE OF PERSON IF OTHER THAN OWNER Director	
ADDRESS OF PERSON SIGNING Rm 363 Engineering Terrace, 500 W. 120th	St., NY, NY 10027
SIGNATURE M. Frankle DATE V	<u>8</u> 9,1999
	-